

PTO/SB/01 (6-95) (modified)

Approved for use through 10/31/96 OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0010/PTO  
Rev. 6/95U.S. Department of Commerce  
Patent and Trademark Office**COMBINED DECLARATION (37 CFR  
1.63) AND POWER OF ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION**

Attorney Docket Number

397

First Named Inventor

Robert McNamara

COMPLETE IF KNOWN

Application Number

10/005,433

Filing Date

11/02/01

Group Art Unit

2644

Examiner Name

Unknown

☐ Declaration Submitted with Initial Filing OR ☒ Declaration Submitted after Initial Filing

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND SYSTEM FOR DETECTING NETWORK ELEMENTS IN AN OPTICAL COMMUNICATIONS NETWORK**

the specification of which

☐ is attached hereto  
OR

☒ was filed on (MM/DD/YYYY) [ 11/02/01 ] as United States Application Number or PCT International Application Number [ 10/005,433 ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed		Certified Copy Attached?	
					YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

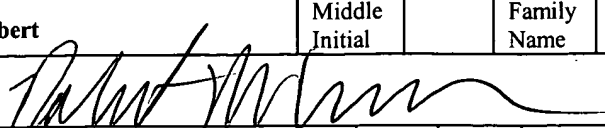
☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

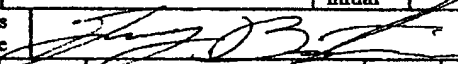
Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.

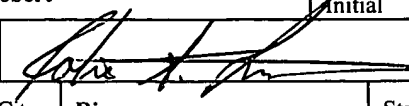
DECLARATION			Page 2
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.			
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.			

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:			
Name	Registration Number	Name	Registration Number
David Soltz	34,731		
Michael Cammarata	39,491		
Douglas Luftman	43,762		
Paul Vince	50,892		
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.			
Please direct all correspondence to: CIENA Corporation Legal Department 1201 Winterson Road Linthicum, MD 21090			
Telephone	410-865-8500	Fax	410-865-8001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name	Robert	Middle Initial		Family Name	McNamara	Suffix	
Inventor's Signature					Date	6/13/2002	
Residence: City	Ellicott City	State	MD	Country	USA	Citizenship	US
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City, State, Zip	Ellicott City, Maryland 21043						



DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Greg	Middle Initial	M.	Family Name	Bernstein	Suffix	
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City	Fremont	State	CA	Zip	94539	Country	US

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Robert	Middle Initial	A.	Family Name	Levin	Suffix	
Inventor's Signature					Date	6/10/02	
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City	Riva	State	MD	Zip	21140	Country	US



NOTARY:

*Nathaniel Hamer*  
Howard County



Commission Expires: August 1, 2005



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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor			
Given Name	Srinivasa	Middle Initial		Family Name	Hebbar	Suffix	
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